



VIRGINIA DEPARTMENT OF EDUCATION

CAREER AND TECHNICAL EDUCATION

ANNUAL PERFORMANCE REPORT (APR)

FOR

ESSEX COUNTY PUBLIC SCHOOLS

SCHOOL YEAR
2013-2014

(1S1 & 1S2) Academic Attainment

Academic Attainment – Students (based on responsible school division) who completed a CTE program (all and special populations) and were also enrolled in an academic course, for which a Standards of Learning (SOL) end-of-course test is required, will attain a passing score on the corresponding test.

Performance Standard: 1S1 English: Reading = 66.00%
1S2 Mathematics (Highest Level) = 64.00%.

| ALL CTE COMPLETERS PERFORMANCE | | | | | | |
|--|-----------|------------|-----------|------------|-----------|------------|
| SOL Test | 2013-2014 | | 2012-2013 | | 2011-2012 | |
| EOC English: Reading (1S1) | 98.70% | (76 of 77) | 100.00% | (51 of 51) | 94.00% | (47 of 50) |
| EOC Mathematics (Highest level) (1S2) | 96.15% | (75 of 78) | 100.00% | (51 of 51) | 92.00% | (46 of 50) |

| ALL SPECIAL POPULATIONS PERFORMANCE | |
|--|-------------------|
| SOL Test | 2013-2014 |
| EOC English: Reading (1S1) | 98.18% (54 of 55) |
| EOC Mathematics (Highest Level) (1S2) | 94.64% (53 of 56) |

(2S1) Technical Skills Attainment

Technical Skills Attainment¹ consists of five Performance Measures:

- A. The percentage of completers² that attain 80% of the essential competencies on the state-provided, industry-validated competency lists – **84.00%**
- B. Completers participating in one or more Board approved credentialing tests – **55.00%**
- C. Completers taking and passing credentialing tests – **76.00%**
- D. Completers passing credentialing tests – **35.00%**
- E. Completers who passed a credentialing test plus the Completers who earned an Advanced Studies Diploma and did not pass a credentialing test³ – **43.00%**

¹ For students based on CTE serving school division

² A Career and Technical Education Program Completer is a student who has met the requirements for a Career and Technical concentration or specialization and all requirements for high school graduation or an approved alternative education program

³ Performance measure for College and Career Readiness required by the Virginia Board of Education

(2S1) Technical Skills Attainment (cont.)

| ALL CTE COMPLETERS | | | |
|---|-------------------|--------------------|-------------------|
| PERFORMANCE STANDARD | 2013-2014 | 2012-2013 | 2011-2012 |
| A. Student Competency Rate ⁴ | 95.92% (47 of 49) | 100.00% (41 of 41) | 96.88% (31 of 32) |
| B. Completers Participating in a Credentialing Test Rate | 81.63% (40 of 49) | 82.93% (34 of 41) | 15.63% (5 of 32) |
| C. Test Takers (Completers) Passing Credentialing Test Rate | 65.00% (26 of 40) | 76.47% (26 of 34) | 80.00% (4 of 5) |
| D. Completers Passing Credentialing Test Rate ⁵ | 53.06% (26 of 49) | 63.41% (26 of 41) | 12.50% (4 of 32) |
| E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test ⁵ | 57.14% (28 of 49) | 75.61% (31 of 41) | 50.00% (16 of 32) |
| Information Indicator – Completers who earned an Advanced Studies Diploma and passed a credentialing test | 32.65% (16 of 49) | 48.78% (20 of 41) | 12.50% (4 of 32) |

| ALL SPECIAL POPULATIONS PERFORMANCE | | | |
|---|-------------------|--------------------|-------------------|
| PERFORMANCE STANDARD | 2013-2014 | 2012-2013 | 2011-2012 |
| A. Student Competency Rate ⁴ | 94.44% (34 of 36) | 100.00% (28 of 28) | 95.24% (20 of 21) |
| B. Completers Participating in a Credentialing Test Rate | 75.00% (27 of 36) | 82.14% (23 of 28) | 9.52% (2 of 21) |
| C. Test Takers (Completers) Passing Credentialing Test Rate | 51.85% (14 of 27) | 78.26% (18 of 23) | 50.00% (1 of 2) |
| D. Completers Passing Credentialing Test Rate ⁵ | 38.89% (14 of 36) | 64.29% (18 of 28) | 4.76% (1 of 21) |
| E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test ⁵ | 44.44% (16 of 36) | 75.00% (21 of 28) | 33.33% (7 of 21) |
| Information Indicator – Completers who earned an Advanced Studies Diploma and passed a credentialing test | 22.22% (8 of 36) | 53.57% (15 of 28) | 4.76% (1 of 21) |

⁴ Completers who have attained 80% of the Student Competency

⁵ Performance measure for College and Career Readiness required by the Virginia Board of Education

(3S1) Secondary School Completion

Secondary School Completion – Students (based on responsible school division) who completed CTE programs and graduated from secondary education.

Performance Standard: 3S1 Secondary School Completion = 91.00%.

| 2013-2014 | 2012-2013 | 2011-2012 |
|-------------------|--------------------|--------------------|
| 98.73% (78 of 79) | 100.00% (51 of 51) | 100.00% (50 of 50) |

(4S1) Graduation Rate

Graduation Rate – The number of CTE completers (based on CTE serving school division) who earned an Advanced Studies Diploma, International Baccalaureate Diploma or Standard Diploma.

Performance Standard: 4S1 Graduation Rate = 86.00%.

| 2013-2014 | 2012-2013 | 2011-2012 |
|--------------------|--------------------|-------------------|
| 100.00% (49 of 49) | 100.00% (41 of 41) | 96.88% (31 of 32) |

(5S1) Secondary Placement (Transition) Rate

Secondary Placement (Transition) Rate – CTE completers (based on CTE serving school division) will successfully transition from secondary school to employment, military, further education, or full-time equivalency of part-time combinations of transition indicators.

Performance Standard: 5S1 Secondary Transition Rate = 90.00%.

| ALL CTE COMPLETERS | | |
|--------------------|-------------------|-------------------|
| 2013-2014 | 2012-2013 | 2011-2012 |
| 81.08% (30 of 37) | 89.29% (25 of 28) | 97.83% (45 of 46) |

| ALL SPECIAL POPULATIONS PERFORMANCE |
|-------------------------------------|
| 2013-2014 |
| 84.00% (21 of 25) |

(5S1) Program Completer Response Rate (Cont.)

Program Completer Response Rate – The response rate to the Career and Technical Education Student Follow-Up Survey for school year 2012-2013.

Performance Standard: 5S1 Completer Response Rate = 75.00%.

| 2013-2014 | 2012-2013 | 2011-2012 |
|-------------------|-------------------|-------------------|
| 84.09% (37 of 44) | 80.00% (28 of 35) | 75.41% (46 of 61) |

(6S1 & 6S2) Nontraditional Career Preparation

Nontraditional Career Preparation (Enrollment) – The total (combined) enrollment rate (based on CTE serving school division) in the state-identified courses for nontraditional career preparation of the gender that comprises less than 25%.

Performance Standard: 6S1 Nontraditional Career Preparation Enrollment = 28.00%

| ALL CTE NONTRADITIONAL ENROLLMENT | | |
|-----------------------------------|--------------------|--------------------|
| 2013-2014 | 2012-2013 | 2011-2012 |
| 35.44% (101 of 285) | 44.24% (96 of 217) | 31.43% (55 of 175) |

Nontraditional Career Preparation (Completion) – The total (combined) completion rate (based on CTE serving school division) in the state-identified courses for nontraditional career preparation of the gender that comprises less than 25%.

Performance Standard: 6S2 Nontraditional Career Preparation Completion = 25.00%.

| ALL CTE NONTRADITIONAL COMPLETERS | | |
|-----------------------------------|-------------------|------------------|
| 2013-2014 | 2012-2013 | 2011-2012 |
| 41.94% (13 of 31) | 41.18% (14 of 34) | 28.13% (9 of 32) |

2013-2014 Essex County Public Schools Annual Performance Summary

| Standard | All Students | | Special Population | |
|---|--------------|---------|--------------------|---------|
| | Met | Not Met | Met | Not Met |
| 1S1 Academic Attainment: Reading | ✓ | | ✓ | |
| 1S2 Academic Attainment: Mathematics (Highest Level) | ✓ | | ✓ | |
| <u>2S1 Technical Skills Attainment</u> | | | | |
| A. Student Competency Rate | ✓ | | ✓ | |
| B. Completers Participating in Credentialing Test Rate | ✓ | | ✓ | |
| C. Test Takers (Completers) Passing Credentialing Test Rate ¹ | | X | | X |
| D. Completers Passing Credential Test Rate ² | ✓ | | ✓ | |
| E. Completers who passed a credentialing test plus Completers who earned an Advanced Studies Diploma and did not pass a credentialing test ² | ✓ | | ✓ | |
| 3S1 Secondary School Completion | ✓ | | | |
| 4S1 Student Graduation Rate | ✓ | | | |
| 5S1 Secondary Placement (Transition) Rate | | X | | X |
| 5S1 Program Completer Response Rate | ✓ | | | |
| 6S1 Nontraditional Career Preparation (Enrollment) | ✓ | | | |
| 6S2 Nontraditional Career Preparation (Completion) | ✓ | | | |

¹ Perkins CAR measure for Technical Skills Attainment

² Performance measure required by the Virginia Board of Education

The 2013-2014 Statewide Annual Performance Report will be located at
http://www.doe.virginia.gov/instruction/career_technical/statistics_reports/index.shtml